# Sample of bxtexlogo package

Takayuki YATO (aka. "ZR")  $v0.6 \quad [2022/05/05]$ 

## 1 "Primary" Logos

You can use these commands after invoking \bxtexlogoimport{\*}.

#### Logos provided by hologo

	Serif	+italic	Sans serif	+slanted
\AmSLaTeX	$\mathcal{A}_{\mathcal{M}}\mathcal{S}$ -LAT $_{\mathrm{E}}\mathrm{X}$	$A_{\mathcal{M}}S$ - $E$ $T$ $E$ $X$	AMS-LATEX	AMS-LATEX
\AmSTeX	$\mathcal{A}_{\mathcal{M}}\mathcal{S} ext{-}\mathrm{T}_{\mathrm{E}}\mathrm{X}$	$\mathcal{A}_{\mathcal{M}}\mathcal{S}$ - $T_{\mathcal{E}}X$	$\mathcal{A}_{\mathcal{M}}\mathcal{S}$ -TEX	AMS-TEX
\BibTeX	BibTeX	$B_{IB}T_{E}X$	BiBT <u>E</u> X	BiBT <u>E</u> X
$\ConTeXt$	$ConT_{E}Xt$	$ConT_{E}Xt$	ConTEXt	ConT <sub>E</sub> Xt
\eTeX	$arepsilon ext{-TEX}$	$\varepsilon$ - $T_E\!X$	$\varepsilon$ -TEX	ε-Τ <sub>Ε</sub> Χ
\LaTeX	$\text{IAT}_{\text{E}}$ X	$EAT_{E}X$	<b>L</b> TEX	<i>₽TE</i> X
\LaTeXe	$\LaTeX 2_{\mathcal{E}}$	$\mathop{\mathbb{A}} T_{\!E\!X}  2_{\!\mathcal{E}}$	$ t Late X 2_{arepsilon}$	$ abla T_{E} \!\!\! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$
\LuaLaTeX	LuaLAT <sub>E</sub> X	$Lua  ot \!$	LuaLATEX	Lua&T <sub>E</sub> X
\LuaTeX	$\text{LuaT}_{ ext{E}}\!X$	$LuaT_{E}\!X$	LuaTEX	LuaT <sub>E</sub> X
\LyX	LyX	$L_{Y}X$	L <sub>Y</sub> X	$L_{Y}X$
\METAFONT	METAFONT	METAFONT	METAFONT	METAFONT
\METAPOST	METAPOST	<i>METAPOST</i>	METAPOST	METAPOST
\pdfTeX	$\operatorname{pdfT}_{\operatorname{E}}\!X$	$pdfT_{\!E\!}X$	pdfTEX	pdfT <u>E</u> X
\pdfLaTeX	$\mathrm{pdf} \mathbb{A} T_{\mathrm{E}} X$	$pdf E\!\!\!/ T_E\! X$	pdflATEX	pdfl <u>A</u> TEX
\TeX	$T_{ m E}\!X$	$T_EX$	TEX	T <sub>E</sub> X
\XeLaTeX	$X_{\overline{1}} X_{\overline{1}} X$	$X_{\!\!H} L\!\!\!A T_{\!\!E} X$	XJATEX	X <sub>3</sub> BT <sub>E</sub> X
\XeTeX	$X_{\overline{1}}T_{\overline{1}}X$	$X_{T}T_{E}X$	$X_{\exists}T_{\exists}X$	$X_{\overline{2}}T_{\overline{E}}X$

### ${\bf Logos\ provided\ by\ {\bf bxtexlogo}}$

	Serif	+italic	Sans serif	+slanted
\epTeX	$\varepsilon$ -pT <sub>E</sub> X	$\varepsilon$ - $pT_EX$	$\varepsilon$ -pTEX	$\varepsilon$ -pT <sub>E</sub> X
\eupTeX	$\varepsilon ext{-upT}_{ ext{E}} ext{X}$	$\varepsilon$ - $upT_{E}X$	arepsilon-upTEX	$arepsilon$ -up $T_{E}\!\!X$
\JBibTeX	<b>J</b> ВівТ <u>Е</u> Х	$J\!\!B$ IB $T\!\!E\!\!X$	JBibT <u>E</u> X	<i>ј</i> ВівТ <u>Е</u> Х
\pBibTeX	рВівТ <u>Е</u> Х	pBIB $T$ E $X$	pBiBT <u>E</u> X	рВівТ <u>Е</u> Х
\pLaTeXe	р $ ot  ext{PTEX} 2_{\mathcal{E}}$	$p  ot\! E T_{\!E\!} X  2_{\!arepsilon}$	pl $\!$	р $ abla T_{\!E\!}\!$
\pLaTeX	p₽₹EX	$p E\!\!\!/ T_{\!E}\!X$	plATEX	р <i>В</i> Т <u>Е</u> Х
\pTeX	$pT_EX$	$pT_{EX}$	pTEX	pT <u>E</u> X
\TikZ	$\mathrm{Ti}k\mathrm{Z}$	TikZ	Ti <i>k</i> Z	TikZ
$\upBibTeX$	ирВівТ <u>Е</u> Х	$upB{\scriptstyle IB}T_{E}\!X$	upBiBT <u>E</u> X	ирВівТ <u>Е</u> Х
\upLaTeX	upĿAT <sub>E</sub> X	$up  ot \!$	upl <sup>e</sup> TEX	upl <sup>a</sup> T <sub>E</sub> X
\upLaTeXe	upĿ $^{ ext{LTE}}\!$	$\mathit{upE}\mathit{T}_{E}\!\mathit{X}\mathit{2}_{\mathcal{E}}$	upl $^{ ext{LTEX}}$ $2_{arepsilon}$	up $ ot\! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! $
\upTeX	upT <sub>E</sub> X	$upT_{\!E\!}X$	upT <u>E</u> X	upT <u>E</u> X

# 2 "Secondary" Logos

You can use these commands after invoking  $\text{wtexlogoimport}\{**\}$ .

### Logos provided by hologo

	Serif	+italic	Sans serif	+slanted
\HanTheThanh	Hàn Thế Thành	Hàn Thế Thành	Hàn Thế Thành	Hàn Thế Thành
\KOMAScript	KOMA-Script	KOMA-Script	KOMA-Script	KOMA-Script
\LaTeXTeX	$(E)T_EX$	$(E)T_EX$	(LA)T <sub>E</sub> X	(Ŀ)T <sub>E</sub> X
\NTS	$\mathcal{N}_{\mathcal{T}}\mathcal{S}$	$\mathcal{N}_{\mathcal{T}}\mathcal{S}$	$\mathcal{N}_{\mathcal{T}}\mathcal{S}$	$\mathcal{N}_{\mathcal{T}}\mathcal{S}$
\PiCTeX	PICTEX	$P_{I}CT_{E}X$	PICTEX	PICTEX
\SageTeX	$SageT_{E}X$	$SageT_{\!E\!}X$	SageTEX	$SageT_{E}X$
\SLiTeX	$SLT_EX$	$SUT_{E}X$	$SUT_{E}X$	$SUT_{E}X$
\teTeX	$\mathrm{te}\mathrm{T}_{\!E}\!\mathrm{X}$	$teT_{\!E\!X}$	teT <u>E</u> X	teT <u>E</u> X
\TTH	$\mathrm{T_{T}H}$	$T_T H$	$T_TH$	$T_TH$

### Logos provided by ${\tt bxtexlogo}$

	Serif	+italic	Sans serif	+slanted
\ApTeX	$\mathrm{ApT}_{\mathrm{E}}\mathrm{X}$	$ApT_{E}X$	$ApT_{E}X$	ApT <sub>E</sub> X
\CSTUG	$\mathcal{C}_{\mathcal{S}}$ TUG	$\mathcal{C}_{\mathcal{S}}TUG$	$\mathcal{C}_{\!\mathcal{S}}$ TUG	$\mathcal{C}_{\!\mathcal{S}}TUG$
\DVIPDFMx	DVIPDFMx	DVIPDFMx	DVIPDFMx	DVIPDFMx
\HeVeA	HEVEA	HEVEA	HEVEA	HEVEA
\HiTeX	$\mathrm{HiT}_{\mathrm{E}}\!\mathrm{X}$	$HiT_{\!E\!}X$	$HiT_{E}X$	HiT <u>E</u> X
\JBibTeX	$ m  extbf{ extit{J}B} m  ext{ iny B} m  ext{ iny E}X$	$J\!\!B$ IB $T_{\!E}\!X$	JBIBTEX	<i></i> ЈВівТ <u>Е</u> Х
\JLaTeX	JL <sup>A</sup> T <sub>E</sub> X	<i>JE</i> AT <u>E</u> X	JLATEX	<i>J₽TE</i> X
\JTeX	$JT_EX$	fΤ <sub>Ε</sub> Χ	JTEX	<i>JTĘ</i> X
\KaTeX	KATEX	$K\!\!\!^{A}\!T_{E}\!X$	KATEX	KATEX
\KET	$ ext{KET}$	$K_{\!E}T$	KET	K <sub>E</sub> T
$\KETpic$	$K_{\rm E}{ m Tpic}$	$K_{\!E}Tpic$	$K_{E}Tpic$	$K_{E}Tpic$
\LaTeXiT	$ \mathbb{A}_{\mathrm{E}} \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! $	$     \underline{H} T_{E} X^{i} T   $	<u></u> ₽T <sub>E</sub> XiT	<u> Ŀ</u> XiT
\LaTeXML	LATEXML	$ L\!\!\!A T_{\!E\!XML} $	<b>E</b> TEXML	<i>L</i> EXML
\logoAleph	*	*	*	*
$\label{logoLambda}$	$\Lambda$	$\Lambda$	Λ	Λ
$\label{logoLamed}$	<b>ት</b>	5	5	5
\logoOmega	$\Omega$	$\Omega$	Ω	$\Omega$
\OpTeX	$\mathrm{OpT}_{\mathrm{E}}\mathrm{X}$	$OpT_{\!E\!}X$	$OpT_EX$	$OpT_{E}X$
\pTeXsT	$pT_EXsT$	$pT_{E}XsT$	pTEXsT	pT <sub>E</sub> XsT
\TeXXeT	$\mathbf{T}_{\mathbf{E}}\mathbf{X}$ $\mathbf{X}_{\mathbf{H}}$	$T_E X$ $X_T T$	T <sub>E</sub> X <b>X<sub>3</sub>T</b>	<i>T<sub>E</sub>X</i> <b>X<sub>3</sub>T</b>
\XyM	$\chi M$	$X^T\!\!M$	χĵΜ	$\chi \eta_{M}$
\XyMTeX	$ ext{X}^{ ext{M}} ext{T}_{ ext{E}} ext{X}$	$X^TMT_EX$	XÎMT <sub>E</sub> X	χ <sup>η</sup> ΜΤ <sub>Ε</sub> Χ
\BaSiX	$\mathrm{B}_{\!\!A}\!\mathrm{S}_{\!\mathrm{I}}\!\mathrm{X}$	$B_{A}S_{I}X$	BaSiX	BĄSĮX
\OneTeX	$1\!\!1_{ m T_E}\!\! { m X}$	$1\!\!1 T_E X$	$1$ T $_{E}$ X	11T <sub>E</sub> X
\SuyahTeX	スヤァ $\mathrm{T_{\!E}}\mathrm{X}$	አኮፖ $T_{\!E}\!X$	スヤァT <sub>E</sub> X	スヤァT <sub>E</sub> X
\SATySFi	$\overline{SATYSFI}$	SATYSFI	SATYSFI	SATYSFI
\TeXonLaTeX	TEX ON LATEX	$T_E X$ on $E T_E X$	TEX ON LATEX	TEX ON LATEX

## 3 Extra Logos

You can typeset these logos by  $\t (name)$ . Instead, if the name consists only of alphabets, you can import logos as new commands  $(\name)$  by invoking  $\t (name)$ .

**Logos provided by hologo** The list is partial. In fact, all logos provided by hologo can be used in the way mentioned above.

	Serif	+italic	Sans serif	+slanted
(La)TeX	$(E)T_EX$	$(EA)T_EX$	(A)TEX	(Ŀ)T <sub>E</sub> X
ExTeX	$\varepsilon_{X} T_{E} X$	$\varepsilon_{\!X}T_{\!E\!}X$	$\varepsilon_{\!X}\!\mathrm{T}_{\! ext{E}}\!\mathrm{X}$	$\varepsilon_{\!X}T_{\!E\!}\!X$
La	IA.	$ ot \!$	P	P
Хe	EX	$X_{\overline{I}}$	X∃	$X_{\!$

#### Logos provided by bxtexlogo

	Serif	+italic	Sans serif	+slanted
1TeX	$1_{T_EX}$	$1_{T_EX}$	1T <sub>E</sub> X	$1\!\!1 T_E X$
arara	arara	arara	arara	arara
е	arepsilon	$\varepsilon$	$\varepsilon$	arepsilon
LuahbTeX	LuahbTEX	$LuahBT_{E}X$	LuaнвТ <u>Е</u> Х	LианвТ <u>Е</u> Х
XeT	$\mathbf{T_{E}X}$	$\mathbf{T_{E}X}$	X∃T	X∃T
YukidarumaTeX	⊕T <sub>E</sub> X	$\mathscr{E}T_{E}X$	⊕ T <sub>E</sub> X	∄T <sub>E</sub> X